IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED **CENTRAL FAX CENTER**

Applicant:

Crenshaw

Docket No: TI-29906.1

Nhu, David

AUG 2 0 2004

Serial No:

10/642,969

Examiner: Art Unit:

2818

Filed: For:

8/18/2003 MICRO-ELECTROMECHANICAL SWITCH FABRICATED BY

SIMULTANEOUS FORMATION OF A RESISTOR AND BOTTOM

ELECTRODE

OFFICIAL

AMENDMENT UNDER 37 C.F.R. § 1.115

Assistant Commissioner For Patents Washington, DC 20231

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on 8-20-0

Dear Sir:

Responsive to the Office Action mailed May 11, 2004 in connection with the above identified application, Applicants respectfully submit the following amendments and remarks.